

1917

Glacier Park
Yellowstone "

A 0-
 B -000
 C -0-0
 D -00
 E 0
 F 00-0
 G -00
 H 0000
 I 00
 J 0-0-0
 K -0-0
 L 0-00
 M -0
 N -0
 O -0-0
 P 0-0-0
 Q -0-0-0
 R 0-0
 S 000
 T -
 U 00-
 V 000-
 W 0-0
 X 000-
 Y -000

Sept. - April. M. 4650
 Br. 246 - for 1893

Vernon Bailey
 Washington D.C.
 1917

0-0-0
 -0-0-0

July 1. Left W. 6:10 PM. pa.

July 2. Crestline 9 AM.
Chicago 2 PM. left 10 PM.
C & O to St. Paul

July 3. St Paul 10 AM.
Fargo 7 PM.

July 4 - Williston 7 AM
Moreau
Havre
Shelby

July 5, 1917
Glacier Park Hotel

Pinus murrayana
Picea engelmannii
Abies lasiocarpa
Pseudotsuga
Populus balsamifera?
" *trichocarpa*
Salix
"
Alnus
Amelanchier
Lipargyrea canadensis
Loimula involucrata
Rosa saxi
Berberis repens
Arctostaphylos uva-ursi
Juniperus procumbens
Pyrus sambucifolia
Vaccinium cespitosum
Rubus nutkanus
Spina ^{*densiflora*} ~~*lucida*~~
Amelanchier

Veratrum viride
Camassia esculenta
Calochortis nuttallii
Clematis ligusticifolia
Zesophyllum texanum
Delphinium
Aquilegia flavescens yellow
Lupinus
Vicia purple
" *canadensis* orange
Orthocarpus yellow
Geranium viscidum
" pale
Myasotis tall lappida
Potentilla anserina
Gaillardia pulchella
Helianthus
Cymopterus yellow
Spiranthes
Epilobium angustifolium

Glacier Park Hotel

Dendragapus
Calaptus capus
Carpus a. hyperus
Sturnella neglecta
Zonotrichia
Melospiza
Spizella arizonae
Tachycineta bicolor
Vireo swainsoni
Operinus telmeryi
Setophaga ruticilla 1 ♂
Spizella lazuli 1 ♂
Progne subis
Junco 1
Robin 3 nests.
Sialia currucoides 1 nest
Aythya americana
Falco sparverius

Glacier Park Hotel. July 5-

Bison ⁴ heads & ²² skulls in hotel
Ovis, skulls in hotel
Elk, horns on outside of hotel
Bear, numerous skins in hotel
Citellus columbianus, com.
 "
Thomomys abn.
Sciurus h. 1 com
Neotoma Troublesome
Microtus abn.

Two Medicine Lake, July 6

Pinus murrayana

" *albicaulis*

Picea engelmanni

Abies lasiocarpa

Populus balsamifera

" *trichocarpa*

Alnus

Salix

Betula glandulosa

Pyrus sambucifolia

Lonicera canadensis

Pachystima

Menziesia glabella, abn.

Vaccinium coccineum

" *obovatum*

" *caespitosum*

Juniperus procumbens

Antrostaphylos uva-ursa

Ribes

"

Zorophyllum leucum

Ostrya virginiana

Erythronium grandiflorum

Aquilegia flavescens yellow

Polygonum confertum

Praselia purple

Myrtus

Myosotis low

Castilleja miniata

Orthocarpus yellow

Clematis trailing

Silene acaulis

Pulsatilla patens

Symphoricarpos

Onoclea

Thalictrum

July 7 To Mary Glacier
55 miles.

St Mary,
Mary Glacier

Pinus flexilis

" *murrayana*

Pseudotsuga

Picea engelmannii

Abies balsamea

Populus balsamifera

" *trichocarpa*

Alnus

Salix

"

Betula glandulosa

Ber. glabrum

Amelanchier

Symphoricarpos

2

Melzizia glabella obs.

Lonicera involucrata - conjugate

Vaccinium ovatum

" *cuspidatum*

" *myrtocarpus*

Paclustina

Ribes - 4 { *d. ingram*
sanguinum

Rubus strigosus

" *nulkanus*

Rosa sayi 2

Potentilla fruticosa

Ziophyllum *trax*

Veratrum viridum

Eriogonum grandiflorum

Clintonia uniflora

Amasia esculenta

Cobitis

little yellow

Agrostis

vine

Delphinium

yellow

blue

Pentstemon

big blue

"

little blue

Prunus melanocarpa

obs.

red

Berberis repens

Chimaphylla umbellulata

Pyrola secunda

"

"

small

Arctostaphylos uva-ursa



July 7 To Mary Glacier
55 mi.

St Mary,
Mary Glacier

Pinus flexilis

" *murrayana*

Pseudotsuga

Picea engelmannii

Abies lasiocarpa

Populus balsamifera

" *trichocarpa*

Alnus

Salix

"

Betula glandulosa

Oxycoccus glaberrimus

Amelanchier

Symphoricarpos

2

Melzizia glabella obs.

Lonicera involucrata - conjugata

Vaccinium ovatum

" *cuspidatum*

" *erythrococcus*

Paedotoma

Ribes - 4 { *d. virginicum*
sanguinum

Rubus strigosus

" *nulkaensis*

Rosa sayi 2

Potentilla fruticosa

Zierophyllum triax

Veratrum viridum

Eriogonum grandiflorum

Clintonia uniflora

Camassia esculenta

Calochortis little yellow

Clematis vine

Aquilegia floribunda yellow

Delphinium blue

Pentstemon big blue

" little blue

Prunus melanocarpa

red

Berberis repens

Chimaphylla umbellulata

Pyrola secunda

" small
uniflora

Arctostaphylos uva-ursa

Juniperus communis, in woods
" *procumbens*, on rocks
Spirea white
" rose

Ipomoea canadensis

Epilobium spicatum

Camassia esculenta

Linum ~~perenne~~ lewisii

Composita

Catalpa bignonioides

Mitella pentandra

Corallorhiza multiflora

Calipso bulbosa

Spiranthes

Zygadenus

Conyza aurea

Marysville July 8-

Branta canadensis - 3 pairs

Goldeneye, 3, 11, 12, yg.

Anas boschas - said to breed

Querquedula

Utricularia - a few

Aquila chrysaetos 1

Pandion haliaetus 1

Falco sparverius 1

Picocorvus

Cyanocitta

Perisoreus

Picoides dorsalis 4 yg.

Picoides arcticus

Dryobates leucorhynchus

Colaptes 2

Urtellornis

Zonotrichia

Passerella schistacea

Junco

Spizella arizonae com.

~~*Juniperus communis*, in woods~~

~~" *procumbens*, on rocks~~

Dendroica aestiva

Dendroica auduboni

Opornis tolmiei

Wilsonia

Parus gambeli

Sitta

Catherpes

Vireosylva swainsoni

Myadestes townsendi

Chactura

3

Hyalocichla

"

Planesticus

Sialia arctica + nest

Cinclus + nest

Oregon robin

Blue grouse

3 up at bed

Actitis macularia

Bubo

feather

Colaptes rufus

1

Oxytropis

Crocker Lake July 9

Leaburg Lake July 12

Swift Current Peak July 16

Rodanthe	- 8500
Draba yellow	- 8500
" white	- "
" "	- "
Sibaldia procumbens	- "
Silene acaulis	- "
Polmonium campotum	- "
Saxifraga	"
Dryas octopetala	"
Achillea	1
Carex	1
Luzula	5
Grass	1
Eriogon	"
"	"
Potentilla	"
Oxytropis	"
Antennaria	8200
Abies lasiocarpa	SW. 8000
Pinus albicanlis	" - "
Picea engelmannii	- 7500
Euthronium	" - 7500
Potentilla fruticosa	" - 8000

Swift Current Pass 7180

Salix	NE - 7300
Bistorta	
Sibaldia procumbens	- 7300
Pentstemon	
Artemisia	
Ranunculus biglobity	7200
" yellow	"
Bryanthus	"
Kalmia glauca	"
Vaccinium ovatum	- 7300
" erythrocapsos	"
Aquilegia yellow	
Pentstemon white	
" blue	
Zerophyllum	- 7500 ^{SW}
Sorbus	"
Cynopterus	
"	
Cassiope	- 6500 ^{NE}

July 18 back to Many Glaciers

July 20 down to Shuburn Lake

Gadwall + yg.

Pandion on nest + yg.

Casvus brachyrhynchus

Actitis

Ampelis garrulus

Audubon's plover + yg. out of nest

Ereopidax

Vireo swainsoni

2

Dendroica aestiva

com

Oporornis tolmiei

"

Geothlypis

"

Penthestes apterodactylus 5

Pooecetes

Zonotrichia

Passerella ectopicta

Spizella arizonae

Robins

Arrived Shuburn Lake, July 20

Transition species

Pseudotsuga

a few

Lupinus

com

Oxytropis

"

Vicia

"

Gaillardia

abundant

Polypodium

a few

Artemisia ludoviciana

com

Acrostaphylos

abundant

Symphoricarpos

a few

Elaeagnus

in spots

Rosa

com

Amelanchier

"

Prunus melanocarpa

"

Ribes d. irriguum

"

Juniperus procumbens

abundant

Geum triflorum

com.

Many Glaciers

Alces

3

Arvus

a few

Odocoileus hemionus

com

Ovis

207 in Mch

Oreamnos

com

Sciurus richardsoni

com

Citellus columbianus

sh

" richardsoni ?

" 13lineatus ?

Callospermophilus a few

Eutamias luteiventris, a few

Marmota calligata, "

Hedonia cinerea

Peromyscus nebrascensis

" arizonensis

Eutamias

Microtus mordax

Lepus variegatus

Fiber

Castor

Thomomys talpoides

Lepus bairdi

Lynx canadensis

com

Felis

a few

Vulpes

Canis nubilus

a few

" latrans

com

Putorius longicaudus

"

Martes pennanti

3

" americana com

Gulo

a few

~~Lutra~~ Lutra

a few

~~Lutra~~ Lutra a few

Mephitis mephitis, com

Ursus americana, com

" horribilis 2 sp.

Sorex obscurus 1

Ephraeus fusces 1

July 21, St. Mary

Pseudotsuga

Picea

Abies

Pinus ~~resinosa~~ flexilis

" nymphaea

Populus balsamifera abn

" tremuloides abn

Alnus

Betula fontinalis, a little

Salix

"

"

Cornus

Elaeagnus

Ribes

Gracilaria

Potentilla fruticosa

Arctostaphylos

Juniperus procumbens

Lonicera involucrata

Lupinus

Vicia

Aspidotus

white

Anthropis

pink

Castaleja

yellow

"

red

Odocoileus hemionus 1

Sciurus hudsonianus com

Eutamias mand

Callospermophilus a few

Citellus richardsoni abn

Lepus baileyi 1

Coyote tracks, com

Ursus americanus, tracks

St. Mary

Branta canadensis 4 yg.

Golden-eye

7 yg.

Aquila

Astur atricapillus

1

Pandion

Dryobates

Euphonia

Myiarchus cinerascens

Pica just below

Zonotrichia

Poocaetes

Spizella arizonae

Ammodramus alaudinus

Passerella

Junco

Scolecophagus

Operonchus

Scolecophagus

Wilsonia

Piranga ludoviciana 1

Zonotrichia bicolor 7 yg.

Mimus carolinensis

Hypoceryth

Sialia currucoides 7 yg.

July 22 Sun Chabot

July 23 Going to the Sun.

Beauveria canadensis 20249.

Golden eye

1

Bonasa

reported

Dendroica

seen

Pardaliparus

+ nest.

Ceryle alcyon 1

Picoides

Junco

Spizella arizonae

com

Zonotrichia

"

Passerella

"

Dendroica auduboni

" 77

Spinus pinus

"

Parus gambeli

"

Myiarchus cinerascens

"

Myadestes

feeding 49.

Vireosylus swainsoni

+ 49.

Oxyria

Clematis abrotanifolia

Polygonum viviparum

"

bistortum

Antennaria

Erigeron

simple

Aster

Senecio

Astragalus

white

Lupinus

Monarda glabella, abn



July 22 Sun Cholt

July 23 Going to the Sun.

Beauveria canadensis 20249.

Golden eye 1

Bonasse reported

Dendroica aestiva seen

Pardaliparus + nest.

Ceryle alcyon 1

Picoides

Turdus

Spizella arizonae com

Zonotrichia "

Passerella "

Dendroica auduboni " 79

Spinus pinus "

Parus gambeli "

Geothlypis "

Myadestes July 49.

Vireosylus swainsoni + 79.

Oxyria

Clematis strobilifera

Polygonum viviparum

" bistortum

Antennaria

Erigeron ample

Ailanthus

Senecio

Astragalus white

Lupinus

Menziesia glabella, abn

Sum Chalet July 22-26

Pinus flexilis
" *murrayana*
" *albicinctis*
Pseudotsuga
Picea engelmannii
Abies lasiocarpa
Thuja 1 tree
Populus tremuloides
" *balsamifera*
Betula fontinalis 1 tree
Acer glabrum "
Alnus "
Salix 5
Sorbus
Amelanchier
Prunus melanocarpa
" *demissa* not
Sambucus racematus
Ribes
Grassia
Vaccinium 3
Pachystima

Arctostaphylos
Symphoricarpos
Spina white
" pink
Taxus procumbens
" *communis*
Rosa
Lonicera caespitosa
" *intermedia*
Holodiscus
Philadelphus
Rubus
Rubus nutkanus
" *stigosus*
Zierophyllum
Veratrum
Bolban-orkiza
Gaillardia
Solidago
Erigeron
Arnica
Aster

Singh Pass July 27, - 29

Lupinus
Astragalus
Hieracium lanatum
Ceanothus velutinus
Juniperus scopulorum, 1 small tree
Monarda uniflora
Cornus canadensis
Chamaenerion
Papaver 3
Zygella
Mitella
Menziesia globella, abn.

Above St Mary Lake

Saxus
Fatsia horrida
Thuja plicata, a few

Polygonum poliochroon
Phacelia purple
Clatonia chaetophylla
Oenothera yellow
Oxytropis
Oxyria digyna
Dryas octopetala
Saxifraga
Potentilla
Silene acaulis
Aquilegia canadensis
Lilix saximontana?
 " *reticulata*?
Draba white
 " purple
Saxifraga
 " "
Astragalus
Gilia
Phlox
Veronica
Ranunculus

Carex
Luzula
Grass
Pedicularis
Geophytum
Myosotis
Anemone

at Camp Pigeon, 7000 feet July 26-

^{Picea}
Abies, *Pinus*, *Juniperus procumbens*,
Astragalus white

" purple

Oxytropis

Bryanthus

Cassiopea

Salix { *nivalis* dwarf 2
vestita

" *petrophila* gray, dwarfed

"

Potentilla fruticosa

Anemone bacalis ?

Pulsatilla occidentalis

Godetia

Pedicularis 3

Polmonium confertum, small

Veronica

Valerian

Castalia minima

Orthocarpus yellow

Euthronium

Anemone big white

Kalmia glauca

Grossularia wolfei
 " *oxyacanthoides*

Alhema 2
Gentiana
Eriogonum 2
Sedum douglasi
Heuchera? white
Saxifraga
Solidago
Fragaria glauca
Achillea
Arnica
Astragalus 3
Gem
Potentilla
Sibbaldia
Ranunculus 2
Zerophyllum tenuex
Delphinium
Aquilegia
Sium trigonophyllum yellow
" "
Hypericum
Vaccinium
Epilobium angustifolium
Ficosterium small

Cnicus near
Hyssopus laetum
Zygadenus
Erithronium
Allium 2
Hyssopus
Veratrum

July 30. Gemsight Lake
Harlequin duck 2, 2, 1, 4, 1

July 30. Blackfoot Glacier

Aug 1

July 31. Gemsight Pass

Marioneta, 4 yg, eat odds in trail
Citellus edubians, bulbs,
over pass, small yg.

Eutamias leucurus, 1 at lake

" orocetes 2 in pass

Sciurus, in timber

Microtus pennsylvanicus, to snow

Ochotona in pass & at glacier

Lepus baileyi

Erethizon

Ursus, dig Atlas & Erethizon

Castor in lake

Onychomys 7

Odocoileus a few

Canis latrans 1 in glacier

Bat 1

Aug. 2 To Piigan Pass

Aug 3. to Many Glaciers

Aug. 4 to Swift Current River

Aug. 6. To S. Fork Kennedy Cr.

Aug 7. To N. Fork Kennedy Cr.
Picea

Aug. 8. Over Chief Mtn.
Belly River.

Bully River Aug. 9 - 13

<i>Pseudotsuga</i>	a few
<i>Pinus murrayana</i>	abn
" <i>albicaulis</i>	com. high up
" <i>flexilis</i>	com
<i>Picea engelmanni</i>	abn
"	high up
<i>Abies</i>	abn
<i>Populus tremuloides</i>	"
" <i>balsamifera</i>	"
<i>Alnus</i>	"
<i>Salix</i> many	"
<i>Betula fontinalis</i>	a few
" <i>glandulosa</i>	com
<i>Acer glabrum</i>	"
<i>Sambucus melanocarpa</i>	"
<i>Sorbus</i>	"
<i>Elaeagnus</i>	in spots
<i>Shepherdia canadensis</i>	abn.
<i>Symphoricarpos</i> 2	com
<i>Amelanchier</i>	"
<i>Prunus</i> choke & red	a few
<i>Cornus riparia</i>	com
" <i>canadensis</i>	a few

<i>Berberis repens</i>	com
<i>Pachystima myrsinites</i>	abn
<i>Lonicera conjugialis</i>	"
" <i>involucrata</i>	i
"	"
<i>Vaccinium cespitosum</i>	abn.
" <i>ovatum</i>	"
" <i>microphyllum</i>	a few
<i>Rubus nutkanus</i>	abn
" <i>strigosus</i>	a few
<i>Ribes walpi</i>	com
" <i>d. irriguum</i>	"
" <i>sanguineum</i>	"
<i>Viburnum opulifolium</i>	1 bush
<i>Juniperus procumbens</i>	com
" <i>communis</i>	"
<i>Arctostaphylos uva-ursa</i>	abn
<i>Linnaea borealis</i>	in spots
<i>Potentilla fruticosa</i>	com.
<i>Spiraea</i> white	"
<i>Rosa</i> 2	"
<i>Rhamnus</i>	a
<i>Mengesia glabella</i>	abn
<i>Crataegus</i> 7	

Zerophyllum abu

Veratrum viridum "

Hypochaeris lanatum "

Sweet cicely "

Epo, Cornus glandulosa "

Cynopterus 3 "

Cnicus sole "

Solidago 3 "

Aster 3 "

Senecio 3 "

Epilobium spicatum "

Godetia on bars "

Gegap hyemal "

Companula 2 "

Geranium 2 abu

Castalija 2 "

Orthocarpus "

Eriogonum on slopes abu

Allium 2 abu

Habenaria abu

Epiphanthes "

Potentilla 2 "

Achillea abu

Pernassia abu

Veronica abu

Astragalus 3 "

Oxytropis 2 "

Vicia 2 "

Walietum abu

Aetia abu

Fragaria "

Cassia "

Eriogonum "

Lupinus 2 "

Agrostis 2 "

Lithospermum "

Gaillardia "

Typha abu

Mitella abu

Monarda in woods

Pyrola 2 abu

Chimaphila "

Clintonia "

Hieracium "

Saxifraga 2 "

Artemisia ludoviciana a few.

<i>Chimatis</i>	a few
<i>Arnica</i>	abn
<i>Graptalum</i>	"
<i>Antennaria</i>	"
<i>Aquilegia</i> yellow	com
<i>Sedum</i>	"
<i>Pedicularis</i> 2	"
<i>Galium</i>	"
<i>Pulsatilla patens</i>	in pen
<i>Dryas</i>	- wash
<i>Mimulus luteus</i>	a few
<i>Pleridium aquilegia</i>	"
" <i>lutea</i>	"
<i>Ostrich fern</i>	"
<i>Sword fern</i>	"
<i>Rock fern</i>	"
<i>Lycopodium dendroideum</i>	"
" <i>obovatum</i>	a few
<i>Masses</i>	abn
<i>Anemone canadensis</i>	in open
<i>Potentilla anserina</i>	"

Bully River Aug. 8-13

Zoon 1, 2
 Mallard + 1 yg.
 Godwit 1
 Clangula + 3 yg.
 Branta canadensis 4 yg.
 Pintail ? flocks flying.
 Larochetus franklini 1 ♂
 Bonassa 1 in. com.
 Bubo heard
 Circus hudsonius 1
 Aquila chrysaetos 1
 Accipiter cooperi 1
 " velox ?
 Piceoides fasciatus 2
 Sclaphous
 Actitis com.
 Zonotrichia com
 Passerella schistacea "
 Spizella arizonae "
 Spizus "
 Lurostictes littoralis 1 in.
 Anthus heard

Colaptes 1
 Junco com
 Rigidus calurus "
 Parus gambeli "
 Certhia a few
 Naumus 4
 Peronius com
 Robin a few
 Sialia currucoides "
 Tylocichla nest. com
 Cyparocitta 2
 Melospiza com
 Molothrus 2
 Passerculus s. bairdi com.
 Brito borealis 1
 " swainsoni 1
 Ampelis cedrorum com.

Billy River, Aug 9-13

Bison — skulls & bones & trails

Alces 1 yearling

Cervus winter signs

Oreamos tracks & wool

Shup old trails

Odocoileus hemionus, tracks

Sciurus

Eutamias luteiventris?

" felix :

Peromyscus arizonensis —

Zapus 1 "

Microtus mordax "

Thomomys talpoides "

Eutamias 1 "

Castor "

Canis latrans "

" rubens signs.

Ursus americanus "

" horribilis ?

Lutra reported

Lutula tracks

Martes reported

Sorex richardsoni, below line

Aug. 14. To Watutan Tok.

In open

Amelanchier

Rubus strigosus

Symphoricarpos occidentalis

Arctostaphylos uva-ursa

Juniperus procumbens

Balsamorhiza sag.

Arenaria patens

" *torulata*

Oreaster

Aster

"

white

pale purple

Gesnerium

Lithospermum

Carex glandulosa

Cynopterus

Eriogonum flavum

Prunus 2

Holodiscus

Cistis

Apocynum

Monarda

Rosa

Philadelphia

In woods

Pseudotsuga

Pinus muhlenbergii

Pinus strobus

Rubus tremuloides

Rubus

la. parviflorus

alba papifera

glauca

Alnus

salix, yellow

" *c. vestita*

" *intrica*

Rubus nutkanus

Carex riparia

" *canadensis*

Simula

Podocarpus

Stratagis

Holodiscus

Ceanothus velutinus



Aug. 14. To Watutan Tok.

In open

Amelanchier

Rubus strigosus

Symphoricarpos occidentalis

Arctostaphylos uva-ursa

Juniperus procumbens

Balsamorhiza sag.

Arenaria patens

" *toralis*

Oreaster

Aster

white

"

pale purple

Geranium

Lithospermum

Ceanothus glandulosus

Cynopterus

Eriogonum flavum

Prunus 2.

Holodiscus

Cistus

Apocynum

Monarda

Rosa

Philadelphus

In woods

Pseudotsuga

Pinus muiriana

Picea ^{mariana} engelmanni

Abies

Populus tremuloides

" *balsamifera*

Betula fontinalis

" *alba papifera*

" *glauca*

Alnus

Salix, yellow

" *c. vestita*

" *intertexta*

Rubus nutkanus

Ceanothus repens

" *canadensis*

Linnaea

Podagrostis

Gratiola

Holodiscus

Ceanothus velutinus

Aug. 18, To Wall Lake, R.

Aug. 18, Boundary Peak
up to 8000 feet.

Aug. 19, Back to Waterton L.

Aug. 20, To Reynolds Cabin

Aug. 20 -

Waterton Lake to Kootenai Pass

Pinus murrayana

" *flexilis*

" *albicaulis*

Pseudotsuga

Picea engelmannii

Abies lasiocarpa

Larix lyallii! to 5000, com 7000

Populus balsamifera

" *trichocarpa*

Betula alba?

" *occidentalis*

" *glauca*

Alnus

Acer glabrum

Salix

Sorbus

Sambucus racemosa

Rubus

Prunus melanocarpa

Cistaceae

Taxus, com. 5000-6000

Paehystema
Vaccinium oxococum
 " *microphyllum*
 " *caespitosum*
Ribes stigosum
 " *nuthans*
Ribes d. ^{minutella} inguen
 " *wolpi*
 " *sanguineum*
 " *Lonicera conjugialis*
 " *involucrata*
Spicea
Rhamnus
Symphoricarpos nuphila
Munzigia glabula
Berberis ^{foenicula} foenicula
Fatsia horrida
Shepherdia canadensis
Ornus rivularis
 " *canadensis*
Arctostaphylos uva-ursa

Juniperus communis
 " *procumbens*
Clematis
Tropaeolum
Veratrum
Hypocleum - lanatum
Holietum
Actea, red & white
Clintonia borealis
Tyauella
Asytella
Pyrula 2
Chimaphilla
Monarda
Linnaea
Saxifraga 2
Huebnera
Artocarpus ludoviciana
Asclepias
Aster 2
Solidago
Cnicus

Gnaphalium

Senecio

Epilobium angustifolium

Gypsophila

Malva

Composita

Perovskia

Godetia

Geranium

Castilleja

Allium 2

Spiranthes 2

Castilleja

Fragaria

Pedicularis 2

Dryas

Minulus luteus

" pink

Streptopus

Smilacina

Solomon seal - big

Ferns, 7 sp.

Club moss 2.

Flat top, Aug. 22.

Erigeron blue, abn. in flower

Castilleja miniata " "

Senecio trigonophylla " "

Bryanthus

Cassiope

Perovskia

Ferns 7 sp.

Dodecatheon

~~top canyon~~

Lactuca

Zygus

Trillium

Aug. 23 Mineral Cr. to
Granite Park.

Larix occidentalis - 5000^{SW}
Pinus monticola - "
Abies concolor - "
Picea engelmannii - 5000^{SW}
Thuja plicata 1 at 4000
Taxus - 4500
Fatsia - 5000
Aralia (saxifraga) - 4500
Holodiscus "
Pteris
Adiantum 2
Maidenhair

Aug. 24, to Mary Glacier

Aug. 25 - to Glacier Sta.

Aug. 26, to Lake M. C. Donald

Aug. 31 back to Bolton.

Lake M. C. Donald, Aug. 26-30

Pinus monticola, abn. - 4500^{SW}
 " *parviflora*, a few on SW
Thuja plicata, abn. - 4500^{SW}
Pseudotsuga abn. - 5000^{SW}
Taxus myrsinaria " - 4500^{SW}
Larix occidentalis " - 5000^{SW}
Abies concolor " - 4500^{SW}
Picea engelmannii?
Betula abn. - 4500^{SW}
Populus balsamifera com.
Acer glabrum abn.
Alnus "
Taxus " - 4500^{SW}
Salix 5.
Sorbus com.
Amelanchier "
Ostrya? a few
Prunus melanocarpa a few
Crataegus rivularis, abn. - 4500
Sambucus com.
Holodiscus " SW - 4500
Populus tremuloides 4500 - SW
Pinus murrayana "
Abies lasiocarpa "
Juniperus communis at Bolton abn.

Munzisia globella, abn.
" *peruviana*, little

Ribes d. virgatum

" *sanguineum*

" *black*

Rosa gymnocarpa

" *big*

Rubus nutkanus abn.

" *strigosus* com.

Carotus thyrsiflorus, -4500

" *velutinus* - "

Pachystima abn.

Lepargyrea canadensis "

Lonicera coarctata 5000-

"

Cornus repens - 4500

" *canadensis* abn.

Arctostaphylos uva-ursa -

Juniperus communis com.

Berberis "

Vaccinium oxocotum "

" *erythrococcum*

Spiraea - 4500 SW

Viburnum opulifolium 1 bush

Zerophyllum

Ferns 6

Epilobium angustifolium

Styptopus

Aetia

Asatia sasapilla - 4500

Fatsia horrida abn.

Chimaphilla com.

Linnaea "

Pyrola 2 "

Fragaria 2 "

Edelweiss "

Aster "

Clintonia "

Thalictrum abn.

Mitella com.

Lycopodium 2

Hypnum abn.

Castilleja miniata 4500-

Graphium

Chenopodium

Allium
Roegneria, at Belton

Sept. 1 Glacier to
Great Falls & Helena

Sept. 2 Livingston and
Gardiner

Sept. 3. Mammoth Hot Spgs.

Sept. 4. To Upper Geyser Basin

Sept. 5. To Summit Lake & return

Sept. 6 To Shoshone Lake & return

Sept. 7, To Cliffs across river

Sept. 8, To Yellowstone Lake

Sept. 9 About north end of lake

Sept. 10 To Butte 1 mi. W.
To Canyon in P.M.

Sept. 11 To Mammoth

Old Faithful, Sept. 4 & 8.

Pinus murrayana abn.

Pinus albicaulis, on ridges

Picea engelmanni

Abies lasiocarpa

Salix

Lepargyrea canadensis

Menziesia ferruginea

Vaccinium corymbosum

" *ovatum* longhung

Kalmia glauca

Prunus melanocarpa

Amelanchier

Rubus strigosus

Gaultheria myrsinifolia

Lonicera baileyi

Ribes cereum

" *goumieri*

Gaultheria

Isobetes

Taxus canadensis

Arctostaphylos uva-ursi

Berberis

Acroanthus
Gentiana
Catalpa 3
Lupinus
Chrysos
Helianthus lanceolata
Solidago 2
Aster 4
Nuphar
Gnaphalium
Antennaria
Eriogonum
Apocynum
Epilobium
Cassia glandulosa
Hydrocotyle lanata
Achillea

Bonnet call

Meinzer - O.E. Troop 61.

Res. 2355 R.J. Ave. NE.

Office, Geol. Survey. M. 3115

Patrol leader Alfonso Young

Patrol leader Holly Wetmore N. 8106

Meeting First Congregational Ch.

Thomas, Ralph M. Troop 53

Res. Clarendon Va. Box 85

Office 231-14th St.

Bied - Rev. Andrew, Troop 72.

Res. 1516, 224 St. N. 3714.

Meeting at ^{house} First Presbyterian Ch.

Friday, N. 3714

8 boys

Simpson - W.J. Troop 17.

Res. 2037 F. St. W. 1894.

Meetings Fri. 822, 20th St.

15 boys

Bonnet call.

Hinzers - O.E. Troop 61.

Res. 2355 R.J. Ave. NE.

Office, Geol. Survey. M. 3115

Patrol leader Alfonso Young
Res. Patrol leader Holly Watson N 8106
Meeting First Congregational Ch.

Thomas, Ralph M. Troop 53

Res. Clarendon Va. Boy 35

Office 231-14th St.

Bied - Rev. Andrew, Troop 72.

Res. 1516, 224 St. N. 3714.

Meeting at ^{home} ~~First~~ Presbyterian Ch.

Friday, M. 3714

8 boys

Simpson - W.J. Troop 17.

Res. 2037 F. St. W. 1894.

Meetings Fri. 822, 20th St.

15 boys

Kirk call-

Davis-A.W. (2) Troop 2
Res. 938 O. St. NW. N. 6346
Office - Dept. Labor, on Naturalization
Mutual M^cKinley Ch. 10th & Mass.
→

Clark-W.L. Troop 46
Res. 3300-16th St. Col. 500
Offic. W. 7260

St. Theodorston, Res. N. 3866
" Office Cl. 1000, 630
Mutuals Fri. Foundary Ch. 16th & Ch.

Shoemaker, C.R. Troop 57
Res. 3116 P. St. W. 941

Meetings 14th & R. Junction Mon. Fri.
St. Claude Ayer, 230 E. N.E.
" Lincoln 4713.

McNeal, D. Troop 73
Res. 1136-17th St. N. 8961
Union M^cNeal School. "

6 boys, no meetings.
now at 2007 Wyo. Ave. Lewis Street

Wright Call

Terris - Rev. C. Troop 4.
Res. 1424 - 30th W. 1497
Meetings, Park Memorial Chapel
28th M. NW.

Gorman - C. D. Troop 38
Res. 1211 Euclid, Cal. 5043
Office - State Relations Service
Meetings, Northminster Pres. Ch. 11 + RJ.
Johnson, asst. W. 3007

Winship - G. M. Troop 48
Res. 2910 R. W. 1561.
Office Hibbs Bld. W. 4587.
Meetings at home Friday.

Heeston L. Troop 70.
Res. 3517 W. W. 1263
Office James Mc. Bank, W. 32.
Meetings Fri. Dumbarton W. E. Ch.
W. A. Art. & Dumbarton.
7 Corps.

Kirk-Edwin Troop 30
Res. 2013 G. H. W. W. 500 J.
Office U S N M M 1811
Meeting Fri. Ch. Ascension
Mass. Ave. & 12th

Night-J.R. Troop 54.
Res. 3500 U. S. H. W. W. 1332
Office
Meetings Mt. Zabar Ch. 35 & W. Ave.
Friday, 8 P.M.

Bonnet-F.H. Troop 18
Res. 621 Morris N.E.
Office 926 La. Ave. M. 3312
Meetings St. Agnes Chapel
Fla. Ave. & N. Capitol.
Call Mrs. Sermoner next door,
Lincoln 4742 J.
Mar H. & G.

Plant - J.J.K.

Trop 22

Res. 59 Quinay Pl. NE.

Meeting Epiphany Church

N. Cap. 2 / 24 + Q + R.

Acrotium
Gentiana
Castilleja 3
Lupinus
Chrys
Helianthus lanceolata
Solidago 2
Aster 4
Ruphor
Gnaphalium
Antennaria
Eriogonum
Apocynum
Epilobium
Ceanothus
Hyssopus
Achillea

Upper Basin

Alces a few tracks
Arctos 9, old tracks
Adocynthus a few tracks
Eurus abn
Eutamias *canadensis* on mesa
" *leucocinctus* in valley
Callorhynchus a few
Marmota 3
Neotoma abn.
Peromyscus "
Castor com.
Erethizon "
Thomomys "
Ochetops "
Lepus *hircus* "
Urocyon *terrestris* 5, 2, "
" *americanus* 3, 1, 1, 1,
Putorius *arizonensis* 1
Canis *latrans* 1 com.
Eptesicus com.
Myotis "

Sept. 12, To Medicine Falls

Sept. 13 To Moon Lake Valley
for chipmunks
To Gardiner in P.M.
Raining

Sept. 14 To Livingston

Sept. 15 To Mandan and
down to Cannonball

Sept 16 & 17. at Cannonball

Sept. 18 To Mandan and
Bismarck.

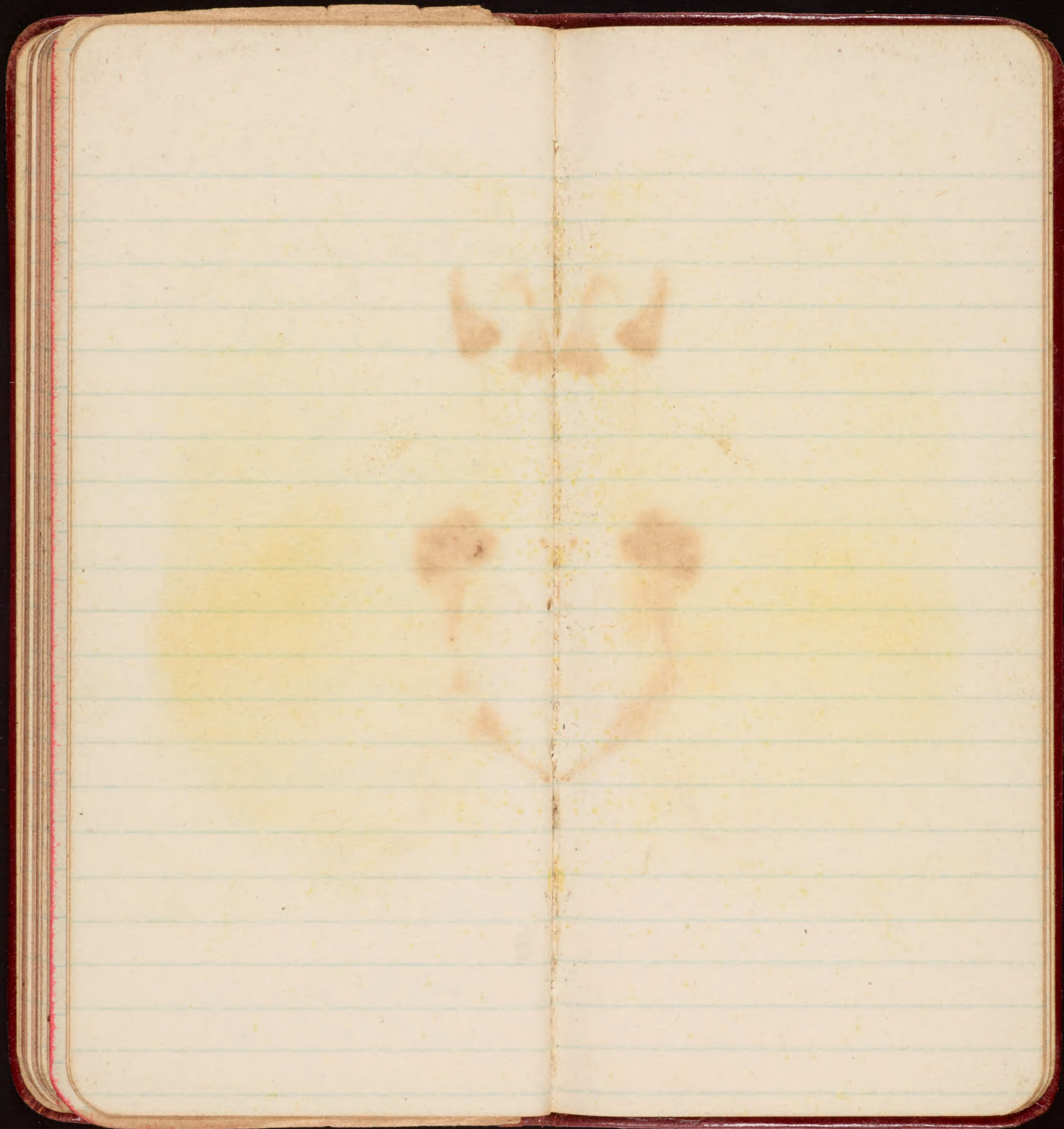
Sept. 19 - To Elk River 9 A

Sept. 20, Left Elk River
3:44 P.M. for home

Sept. 21, Chicago, 11:45
22. Home, 11:45







Angus P. McDonald
Nirada, Mont.
Sanders Co.

Knows the Salish language
best of any one & has prepared
a dictionary of the language.
Write him for any information

Frank M. Stevenson
Sherburne, Mont.
via Browning.

Chas. Hudson, &
William Murry,
Columbia Falls, Mont.

and Frank Coombs
Belton, Mont.

Said to be good wolf Trappers
recommended by J. E. Lewis

Chancey Beebe
Belton, Mont.
Got 11 lions last winter.
Gibb says he is a good man
& reliable

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Shoe no. 217, size 570
\$ 3.50

Fuzzy & M. Lewis
Camas Cr. about 6 years ago
Killed by
Ernest Christensen

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Lake McDonald, Mont.

E.S. Bryant, taxidermist
Columbia Falls, Mont.

H.W. Hutchins
Belton, Mont.
Bird House, Anselos

Harry Stanford, taxidermist
Kalispell, Mont.

W.C. Gird, Camas, Mont.
Nov. to June

Ida V. Lee, Chicago
73411 Harvard Ave.

343, SIZE 2½ x 4¼

~~1 wolverine co.~~
~~ask Lewis~~
~~345 x 160 x 40, ♀ mtd~~
~~208 90 32 ♂ Eutamias~~
~~178, 31, ♀ Odocoileus~~

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Cannonball, N.D.

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knows how to find the bears
and gets them when the bears
are off the trees.

